

ADVANCED USES OF CPT DATA COURSE PROGRAMME

11 Feb 2020 – University of the Witwatersrand, Johannesburg

13 Feb 2020 – University of KwaZulu-Natal, Durban

17 Feb 2020 – University of Cape Town, Cape Town

08:30 – 09:00	Welcome and coffee
09:00 – 09:15	Introduction - Solly Phalanndwa
09:15 – 10:00	Equipment, procedures, deployment, types of CPT, measurement systems, data acquisition, standards and data acquisition, standards and quality control - <i>Tom Lunne</i>
10:00 – 10:45	Soil profiling and identification, interpretation in clay - <i>John Powell</i>
10:45 – 11:15	Refreshments
11:15 – 12:00	Interpretation in sand - <i>Tom Lunne</i>
12:00 – 12:45	Typical examples of CPTU data in tailings, silts, organic soils/peat - <i>Mike Long</i>
12:45 – 13:30	Lunch
13:30 – 14:15	Direct application: SPT/CPT correlations, piles, shallow foundations, compaction control - <i>John Powell and Tom Lunne</i>
14:15 – 15:15	Onshore and Offshore case histories
15:15 – 15:30	Refreshments
15:30 – 16:15	Add on devices - <i>John Powell and Darren Ward</i>
16:15 – 16:30	Closure



To book your place on the course, kindly complete the registration form.

Should you have any queries please send an email to info@selahproductions.co.za or contact +27 82 323 3910